

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	455/561,562.1,458.cds. and ((omni-directional nondirectional) and (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 14:17
L2	2	((((omnidirectional (omni-directional) nondirectional) and (array directional)) and (base near2 station)).dm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 14:18
L3	66	((((omnidirectional (omni-directional) nondirectional) and (array directional)) and (base near2 station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 14:18
L4	25	((((omnidirectional (omni-directional) nondirectional) and (array directional)) and (base near2 station))	US-PGPUB	OR	ON	2006/05/01 14:19
S1	2	"6498804".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 08:49
S2	0	"6498804".URPN.	USPAT	OR	ON	2003/08/05 09:17
S3	7	("5473333" "5710995" "5936577" "6018647" "6069912" "6087986" "6128333").PN.	USPAT	OR	ON	2003/08/05 09:17
S4	10	"6087986".URPN.	USPAT	OR	ON	2003/08/05 09:21
S5	1593	intermitten\$4 and (control NEAR1 channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/05 09:32
S6	1595	intermitten\$4 and (control NEAR1 (channel singnal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 09:24
S7	795	(omnidirectional nondirectional) and (array direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:09
S8	1	(intermitten\$4 and (control NEAR1 (channel singnal))) and ((omnidirectional nondirectional) and (array direction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/05 09:36
S9	4	"5708441".URPN.	USPAT	OR	ON	2003/08/05 09:39
S10	14	"5966670".URPN.	USPAT	OR	ON	2003/08/05 10:24
S11	18	455/561,562.1.cds. and (intermitten\$4 and (control NEAR1 (channel singnal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/05 11:47
S12	18	455/561,562.1.cds. and (intermitten\$4 and (control NEAR1 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/05 11:43

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S13	18	455/561,562.1.cds. and (intermittent\$4 and (control NEAR1 (channel signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/05 11:49
S14	6	455/561,562.1.cds. and ((omnidirectional nondirectional) and (array direction))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 11:27
S15	17	((omnidirectional nondirectional) and (array direction)) and (control NEAR1 (channel signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:07
S16	4	"5708441".URPN.	USPAT	OR	ON	2003/08/05 12:02
S17	1412	(intermittent\$4 periodic\$3 (on NEAR1 off) standby discontinued\$5) same (control NEAR1 (channel signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 09:29
S18	0	"6498804".URPN.	USPAT	OR	ON	2003/12/29 10:10
S19	108	(omnidirectional nondirectional) same (array direction) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:04
S20	2	"6556845"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 10:32
S21	110	(omnidirectional nondirectional) same (array directional) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:24
S22	1	"6084863".URPN.	USPAT	OR	ON	2003/12/29 11:34
S23	9	"4656479".URPN.	USPAT	OR	ON	2003/12/29 12:22
S24	1696	ISHIDA and AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 12:52
S25	579	ISHIDA same AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 12:52
S26	579	ISHIDA with AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 12:52
S27	579	ISHIDA near2 AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 12:53

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S28	5	(ISHIDA near2 AKIRA) and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:53
S29	1	2000-337862.NRAN.	DERWENT	OR	OFF	2003/12/29 13:09
S30	3	"59152739"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:30
S31	1	1984-253271.NRAN.	DERWENT	OR	OFF	2003/12/29 13:21
S32	1	1984-253271.NRAN.	DERWENT	OR	OFF	2003/12/29 13:26
S33	0	(mobile near1 communication near1 ayatem).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:31
S34	13161	(mobile near1 communication near1 system).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:31
S35	45	(mobile near1 communication near1 system).ti. and hei	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:39
S36	7	"1174831"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:41
S37	3	"09235633"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 13:43
S38	3	"11074831"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 16:46
S39	1	1999-251188.NRAN.	DERWENT	OR	OFF	2003/12/29 13:44
S40	0	"6556845".URPN.	USPAT	OR	ON	2003/12/29 13:54
S41	6	("4316192" "5218359" "5781845" "6141335" "6252548" "6369758").PN.	USPAT	OR	ON	2003/12/29 13:54
S42	9	"6141335".URPN.	USPAT	OR	ON	2003/12/29 14:49
S43	2	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/29 16:47
S44	2	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 10:43

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S45	2	"6556845".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 10:43
S46	1	2000-292934.NRAN.	DERWENT	OR	OFF	2003/12/30 14:12
S47	1257	((omnidirectional (omni near1directional) nondirectional) same (array directional)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 14:19
S48	128	((omnidirectional (omni near1 directional) nondirectional) same (array directional)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 14:32
S49	37	((omnidirectional (omni near1 directional) nondirectional) same (array directional)) same beam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 14:49
S50	2	"5535423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 14:40
S51	21	"5535423".URPN.	USPAT	OR	ON	2003/12/30 14:41
S52	420	((omnidirectional (omni-directional) nondirectional) same (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:59
S53	33	((omnidirectional (omni-directional) nondirectional) same (array directional)) and (base near2 station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 14:17
S54	2	"6141335".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/30 16:17
S55	120	shibuya same akihiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 09:00
S56	2	"6556845".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 09:47
S57	6	("4316192" "5218359" "5781845" "6141335" "6252548" "6369758").PN.	USPAT	OR	ON	2003/12/31 09:49
S58	29	"4316192".URPN.	USPAT	OR	ON	2003/12/31 09:57
S59	19	((omnidirectional nondirectional) and (array direction)) and (control NEAR1 (channel singnal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:10

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S60	1957	((omnidirectional nondirectional) with (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:30
S61	360	(((omnidirectional nondirectional) with (array directional))) and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:29
S62	395	(((omnidirectional nondirectional) with (array directional))) and (base near2 station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:30
S63	472	((omnidirectional nondirectional) with (array directional)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 10:30
S64	40	(((omnidirectional nondirectional) with (array directional)).ab.) and (base near2 station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 13:28
S65	3	"6091970"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/31 13:28
S66	1	"6091970".URPN.	USPAT	OR	ON	2003/12/31 13:34
S67	19	"284200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 17:30
S68	1	"9-284200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 17:31
S69	0	"9284200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 17:34
S70	131	SHIBUYA same AKIHIRO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:01
S71	1	(SHIBUYA same AKIHIRO) and omnidirectional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/07 10:31
S72	0	beem near select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 18:05

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S73	0	beem near1 select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 18:05
S74	9551	beam near select\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 18:29
S75	12	"6141335"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 18:30
S76	10	(omni\$9 adj beam) same (narrow adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:07
S77	2	(omnidir\$9 adj beam) same (narrow adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/07 10:38
S78	2	(omnidirec\$9 adj beam) same (narrow adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/07 10:38
S79	10	"4425567".URPN.	USPAT	OR	ON	2004/07/07 10:40
S80	604	ISHIDA same AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 15:50
S81	8	S80 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:54
S82	143	shibuya same akihiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:56
S83	41	S82 and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:56
S84	0	switch\$4 near2 antenna near2 pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 09:19
S85	1871	ISHIDA and AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 09:20

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S86	24	S85 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 10:15
S87	32	matsuoka same hidehiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 10:34
S88	150	shibuya same akihiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 10:47
S89	10	S88 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 10:47
S90	11	(omni\$10 adj beam) same (narrow adj beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 14:08
S91	359	((omni adj directional) (non adj directional)) same (array direction) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:04
S92	50	S91 and @rlad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:25
S93	20	("6069912").URPN.	USPAT	OR	ON	2005/04/01 14:51
S94	861	((omni adj directional) (non adj directional)) same (array directional) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:06
S95	114	S94 and @rlad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/04 09:39
S96	541	((omni adj directional) (non adj directional)) near2 antenna) same ((array directional) near2 antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:12
S97	67	S96 and @rlad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:12
S98	2513	((omni adj directional) (non adj directional)) near2 antenna) same ((array directional) near2 antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:33

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S99	453	S98 and @rlad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:35
S10 0	0	S99 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:15
S10 1	217	S99 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:16
S10 2	511	((omnidirectional) (omni adj directional) (non adj directional) (non adj directional)) near2 antenna) same ((array) near2 antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:34
S10 3	63	S102 and @rlad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 15:35
S10 4	304	(select\$5 switch\$4) near2 antenna near2 pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/04 09:39
S10 5	30	@rlad<"19991119" and S104	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 10:53
S10 6	16	shibuya same akihiro and (beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 10:52
S10 7	1371	455/69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 10:53
S10 8	2348	455/69,562.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 10:53
S10 9	266	@rlad<"19991119" and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:14
S11 0	171	S109 and (power near2 (low\$6 reduc\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 10:58

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S11 1	32	S109 and (power near2 (low\$6 reduc\$4)) same (rssi ((signal field) near1 strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07
S11 2	538	(power near2 (low\$6 reduc\$4)) same (rssi ((signal field) near1 strength)) same (array antenna beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:18
S11 3	121	@rlad<"19991119" and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:29
S11 4	60	(power near2 (decreas\$4)) same (rssi ((signal field) near1 strength)) same (array antenna beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:22
S11 5	180	(power near2 (decreas\$4)) same ((rssi ((signal field) near1 strength)) with (increas\$4 high))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:23
S11 6	32	@rlad<"19991119" and S115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:04
S11 7	2	"5267262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:25
S11 8	272	("5267262").URPN.	USPAT	OR	ON	2005/07/13 11:45
S11 9	9059	("5267262").URPN. (array near1 antenna)	USPAT	OR	ON	2005/07/13 11:46
S12 0	37	("5267262").URPN. and (array near1 antenna)	USPAT	OR	ON	2005/07/13 11:55
S12 1	8	"0565505"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:56
S12 2	14	"565505"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:56
S12 3	130	(omnidirectional nondirectional) same (array directional) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:06
S12 4	18	@rlad<"19991119" and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07

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S12 5	873	(omni-directional non-directional) same (array directional) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:06
S12 6	116	@riad<"19991119" and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07
S12 7	5	S126 and (power near2 (low\$6 reduc\$4)) same (rsi ((signal field) near1 strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:10
S12 8	1	S126 and (power near2 (decreas\$4)) same (rsi ((signal field) near2 strength))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:39
S12 9	1901	ISHIDA and AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:39
S13 0	612	ISHIDA same AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:39
S13 1	11	S130 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:52
S13 2	0	"200100049295"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:53
S13 3	2	"20010049295"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:00
S13 4	3	"6771988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:00
S13 5	6	("20020123372" "20030129996" "6061553" "6397082" "6512917" "6556845").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/13 15:07
S13 6	2	"6144861".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:07
S13 7	31	("6144861").URPN.	USPAT	OR	ON	2005/07/13 15:28

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S13 8	2490	455/522,69.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:28
S13 9	280	@riad<"19991119" and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:13
S14 0	13	(signal adj strength).ab. and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:03
S14 1	2	"6731949".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:03
S14 2	13	("5056109" "5101501" "5216692" "5267262" "5455967" "5559790" "5590409" "6070084" "6118983" "6137840" "6144861" "6154659" "6307844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/13 17:05
S14 3	15	("6070084").URPN.	USPAT	OR	ON	2005/07/13 17:12
S14 4	2490	455/69,522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:13
S14 5	280	@riad<"19991119" and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:15
S14 6	16	S145 and array near2 antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:16
S14 7	2	"5267262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:16
S14 8	2	"20010046842"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:16
S14 9	136	(omnidirectional nondirectional) same (array directional) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:24
S15 0	18	S149 and @riad<"19991119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:29

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S15 1	617	ISHIDA same AKIRA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:29
S15 2	12	ISHIDA same AKIRA and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:37
S15 3	3	"2001049295".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:38
S15 4	2	"20010049295".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:40
S15 5	3	"6771988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:40
S15 6	0	("6771988").URPN.	USPAT	OR	ON	2005/11/28 14:41
S15 7	6	("20020123372" "20030129996" "6061553" "6397082" "6512917" "6556845").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 14:41
S15 8	7	("6397082").URPN.	USPAT	OR	ON	2005/11/28 16:44
S15 9	5	("6141335" "6360107" "6397082" "6430163" "6473036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 17:15
S16 0	16	("6141335").URPN.	USPAT	OR	ON	2005/11/29 08:37
S16 1	17	("6233466").URPN.	USPAT	OR	ON	2005/11/29 10:23
S16 2	22	("6061553").URPN.	USPAT	OR	ON	2005/11/29 11:26
S16 3	1099	455/562.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 11:26
S16 4	14	455/561,562.1.cds. and ((omni-directional nondirectional) and (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 14:17
S16 5	42	455/561,562.1.cds. and (((omni adj directional) (non adj directional)) and (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 14:11
S16 6	259	455/561,562.1.cds. and (((omni adj directional) (non adj directional)) and (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 15:19

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S16 7	392	455/561,562.1.cds. and (((omni adj directional) (non adj directional) (omnidirectional) (omni-directional)) and (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 15:20
S16 8	355	455/561,562.1.cds. and (((omni adj directional) (non adj directional) (omnidirectional) (omni-directional)) same (array directional))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 15:35
S16 9	184	S168 and @ad<"20001119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 15:21
S17 0	102	455/561,562.1.cds. and (((omni adj directional) (non adj directional) (omnidirectional) (omni-directional)) same (array directional)) same (time lapse period interval delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 15:36
S17 1	2	"6233466".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 17:42
S17 2	22	"284200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:44
S17 3	3	"9-284200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:45
S17 4	13	(ISHIDA near2 AKIRA) and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:02
S17 5	163	SHIBUYA same AKIHIRo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:01
S17 6	12	S175 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:02
S17 7	5152	((omnidirectional (omni-directional) nondirectional) same (array directional)) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:53
S17 8	518	reception near (timing timer time) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:56

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S17 9	23614	(antenna beam) near pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:03
S18 0	8	S178 and S179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:53
S18 1	39	koichi same ogasawara	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:24
S18 2	9	"1152559"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:52
S18 3	1514	S177 and S179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:53
S18 4	1514	S177 and S179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:53
S18 5	5152	((omnidirectional omni-directional nondirectional) same (array directional)) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:55
S18 6	1346	((omnidirectional omni-directional nondirectional) same (array)) same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:55
S18 7	0	S186 and S178	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:56
S18 8	165	(timing timer time) same threshold and S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 12:38
S18 9	4	"6731949"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 13:06
S19 0	0	455/562.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 13:07

EAST Search History

S19 1	1214	455/562.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 13:07
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